

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	2	"20040254285"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/10 22:00
L8	1	l6 and (glycerol or triethanolamine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/10 22:13
L9	0	l6 and (tetraborate or borax or borate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/10 22:14
L10	7	((glass with (fiber or fibre or filament or yarn)) or (fiberglass)) and ((polyacrylic acid) or (acrylic acid) or (methacrylic acid) or (crotonic acid) or (isocrotonic acid) or (maleic acid) or (cinnamic acid) or (fumaric acid)) and ((triethanolamine or glycerol or trimethylolethane or diethanolamine or trimethyloethane or pentaerythritol or sorbitol or sucrose or glucose or resorcinol or catechol) with (cross-link\$5 or crosslink\$5)) and (bind\$3 with (dextrin or maltodextrin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/10 22:13
L11	4	l10 and (tetraborate or borax or borate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/10 22:15
L12	50	("20040122166" "3719514" "4014726" "4255485" "4324833" "4339361" "5026746" "5143582" "5318990" "5340868" "5661213" "5932689" "5977232" "6071994" "6099773" "6136916" "6146746" "6221973" "6262159" "6296795" "6299936" "6331350" "6699945").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/10 22:15

## EAST Search History

L13	6	L12 and (tetraborate or borax or borate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/10 22:16
L14	0	L12 and ((tetraborate or borax or borate) with (dextrin or maltodextrin or malto-dextrin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/10 22:16
L15	222	(glass or fiberglass) and ((tetraborate or borax or borate) with (dextrin or maltodextrin or malto-dextrin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/10 22:18
L16	15	(glass or fiberglass) and (((tetraborate or borax or borate) with (dextrin or maltodextrin or malto-dextrin)) same binder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/10 22:17
L17	162	(glass or fiberglass) and ((tetraborate or borax or borate) with (dextrin or maltodextrin or malto-dextrin)) and binder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/10 22:18
L18	147	l17 not l16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/10 22:18
S1	50	("20040122166" "3719514" "4014726" "4255485" "4324833" "4339361" "5026746" "5143582" "5318990" "5340868" "5661213" "5932689" "5977232" "6071994" "6099773" "6136916" "6146746" "6221973" "6262159" "6296795" "6299936" "6331350" "6699945").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/05 21:56

## EAST Search History

S2	7	((glass with (fiber or fibre or filament or yarn)) or (fiberglass)) and ((polyacrylic acid) or (acrylic acid) or (methacrylic acid) or (crotonic acid) or (isocrotonic acid) or (maleic acid) or (cinnamic acid) or (fumaric acid)) and ((triethanolamine or glycerol or trimethylolethane or diethanolamine or trimethyloethane or pentaerythritol or sorbitol or sucrose or glucose or resorcinol or catechol) with (cross-link\$5 or crosslink\$5)) and (bind\$3 with (dextrin or maltodextrin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/10 22:13
S3	1	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/05 22:03
S4	6	S2 not S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/05 22:03
S5	5	((glass with (fiber or fibre or filament or yarn)) or (fiberglass)) and (polycarboxy) and (cross-link\$5 or crosslink\$5) and (bind\$3 with (dextrin or maltodextrin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/05 22:23
S6	1	2003/0111480	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/05 22:23
S7	0	2006/0111480	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/05 22:23
S8	1	"20060111480"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/05 22:23

## EAST Search History

S9	1	S8 and (catalyst or accelerat\$3 or phosphite or pyrophosphate or tripolyphosphate or hexametaphosphate or phosphate or polymetaphosphate or polyphosphate or trimetaphosphate or tetrametaphosphate or fluoroborate or fluoroboric or tetrafluoroborate or hypophosphite)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/05 22:26
S10	1	S8 and (catalyst or accelerat\$3 or phosphite or pyrophosphate or tripolyphosphate or hexametaphosphate or phosphate or polymetaphosphate or polyphosphate or trimetaphosphate or tetrametaphosphate or fluoroborate or fluoroboric or tetrafluoroborate or hypophosphite or phosphorus or hypophosphorus or polyphosphoric)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/05 22:45
S11	4	((glass with (fiber or fibre or filament or yarn)) or (fiberglass)) and ((polyacrylic acid) or (acrylic acid) or (methacrylic acid) or (crotonic acid) or (isocrotonic acid) or (maleic acid) or (cinnamic acid) or (fumaric acid)) and (cross-link\$5 or crosslink\$5) and (bind\$3 with (dextrin or maltodextrin)) and (catalyst with (phosphite or pyrophosphate or tripolyphosphate or hexametaphosphate or phosphate or polymetaphosphate or polyphosphate or trimetaphosphate or tetrametaphosphate or fluoroborate or fluoroboric or tetrafluoroborate or hypophosphite or phosphorus or hypophosphorus or polyphosphoric))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/05 22:47

## EAST Search History

S12	11	((glass with (fiber or fibre or filament or yarn)) or (fiberglass)) and ((polyacrylic acid) or (acrylic acid) or (methacrylic acid) or (crotonic acid) or (isocrotonic acid) or (maleic acid) or (cinnamic acid) or (fumaric acid)) and (cross-link\$5 or crosslink\$5) and (dextrin or maltodextrin) and (catalyst with (phosphite or pyrophosphate or tripolyphosphate or hexametaphosphate or phosphate or polymetaphosphate or polyphosphate or trimetaphosphate or tetrametaphosphate or fluoroborate or fluoroboric or tetrafluoroborate or hypophosphite or phosphorus or hypophosphorus or polyphosphoric))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/05 22:47
S13	7	S12 not S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2006/06/05 22:47